

BORGWARNER AIR/FLUID SYSTEMS
DIXON, ILLINOIS

The BorgWarner Air/Fluid Systems facility, of Dixon, Illinois, is a division of BorgWarner, Inc. The facility currently manufactures valves for exhaust recirculation and for emissions controls, as well as, fuel vapor controls. In 1998, the facility became ISO14001 certified.

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

BorgWarner Air/Fluid Systems has demonstrated its commitment to environmental performance through increased recycling and reduced hazardous materials use. Since 1999, the facility has:

- **Increased recycling** by 33,000 lbs by recycling a material that was previously landfilled. This was accomplished through process and machinery upgrades. Not only does this reduce the amount of material landfilled, but it also reduces the amount of virgin material created and acquired.
- **Reduced hazardous materials use** 98% by slowly phasing out equipment that used mercury to the present status of only 7 machines that use a total of 1 lb of mercury.

Future Commitments

BorgWarner Air/Fluid Systems is working to increase materials recycled and reduce product packaging waste, energy use, and solid waste. By 2004, the facility will:

- **Increase materials recycled** by 35,000 lbs by equipment upgrades, process changes and through increased pollution prevention strategies.
- **Reduce product packaging waste** through a program for returnable containers. The facility hopes to increase by 38 additional returnable containers.
- **Reduce energy use** 3% by implementing new equipment and also through process changes whereby new methods of start up and shut down would be implemented.

AT A GLANCE:

Industry Sector:	SIC 37314
Business:	Manufactures valves for exhaust recirculation and emissions control, and fuel vapor controls.
Facility Employees:	100-499
Accomplishments:	Increased recycling Reduced hazardous material use Increase materials recycled
Commitments:	Reduce product packaging waste Reduce energy use Reduce solid waste
Address:	1350 Franklin Grove Road Dixon, Illinois 61021

- **Reduce solid waste** by 5,000 lbs through new methods of paper recycling.

COMMUNITY OUTREACH

The facility currently has a program in place, through its EMS, for responding to community concerns. Members from the facility are also involved in local groups, as well as, the facility performs ISO14001 mentoring. BorgWarer Air/Fluid Systems also plans on publishing and sharing its emergency contingency plan with the area ESDA, fire department and police departments. The annual performance report will be made available through the area newspaper.